

SUBSTITUTE FORM PTO-1449 (MODIFIED)	U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE	Attorney Docket No.	50701/003002
		Serial No.	09/699,003
		Applicant	Lentz
		Filing Date	October 26, 2000
		Group	3761
<div data-bbox="266 232 457 240" style="text-align: center;"> INFORMATION DISCLOSURE STATEMENT BY APPLICANT (Use several sheets if necessary) </div>			
(37 C.F.R. § 1.98(b))			

U.S. Patent Documents			
Examiner's Initials	Document Number	Publication Date	Patentee Or Applicant

Foreign Patent Or Published Foreign Patent Application				
Examiner's Initials	Document Number	Publication Date	Country Or Patent Office	Translation (Yes/No)

Other Documents (Including Author, Title, Date, Place Of Publication)	
	Howell Exhibit 2001, Filed on October 2, 2007, "U.S. Application Serial No. 09/709,045, Filed November 10, 2000" Before The Board Of Patent Appeals and Interferences, Interference No: 105,413.
	Howell Exhibit 2002, Filed on October 2, 2007, "U.S. Provisional Application Serial No. 60/164,695, Filed November 10, 1999" Before The Board Of Patent Appeals and Interferences, Interference No: 105,413.
	Howell Exhibit 2003, Filed on October 2, 2007, "U.S. Application Serial No. 09/699,003, Filed October 26, 2000" Before The Board Of Patent Appeals and Interferences, Interference No: 105,413.
	Howell Exhibit 2004, Filed on October 2, 2007, "U.S. Application Serial No. 09/316,226, Filed May 21, 1999" Before The Board Of Patent Appeals and Interferences, Interference No: 105,413.
	Howell Exhibit 2005, Filed on October 2, 2007, "Lentz U.S. Patent No. 6,231,536, Issued May 15, 2001" Before The Board Of Patent Appeals and Interferences, Interference No: 105,413.
	Howell Exhibit 2006, Filed on October 2, 2007, "U.S. Application Serial No. 09/083,307, Filed May 22, 1998" Before The Board Of Patent Appeals and Interferences, Interference No: 105,413.
	Howell Exhibit 2007, Filed on October 2, 2007, "Lentz U.S. Patent No. 6,620,382, Issued September 16, 2003" Before The Board Of Patent Appeals and Interferences, Interference No: 105,413.
	Howell Exhibit 2008, Filed on October 2, 2007, "Howell et al. U.S. Patent No. 6,379,708, Issued April 30, 2002" Before The Board Of Patent Appeals and Interferences, Interference No: 105,413.

EXAMINER	/Leslie Deak/	DATE CONSIDERED	03/25/2010
EXAMINER'S COMMENTS: I have reviewed the application and find it in compliance and not considered. I include copy of this form with the next communication to applicant.			

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SUBSTITUTE FORM PTO-1449 (MODIFIED)	U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE	Attorney Docket No.	50701/003002
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INFORMATION DISCLOSURE STATEMENT BY APPLICANT (Use several sheets if necessary)			
(37 C.F.R. § 1.98(b))			

Other Documents (Including Author, Title, Date, Place Of Publication)	
Howell Exhibit 2009, Filed on October 2, 2007, "Response Dated January 22, 2003 In U.S. Application Serial No. 09/709,045" Before The Board Of Patent Appeals and Interferences, Interference No: 105,413.	
Howell Exhibit 2010, Filed on October 2, 2007, "Response Dated May 6, 2005 In U.S. Application Serial No. 09/709,045" Before The Board Of Patent Appeals and Interferences, Interference No: 105,413.	
Howell Exhibit 2011 "Lentz 37 C.F.R 41.202 Suggestion Of An Interference, Submitted May 6, 2005" Before The Board Of Patent Appeals and Interferences, Interference No: 105,413.	
Howell Exhibit 2012, Filed on October 2, 2007, "Declaration Of Donald Hillebrand, M.D. With Curriculum Vitae" Before The Board Of Patent Appeals and Interferences, Interference No: 105,413.	
Howell Exhibit 2013, Filed on October 2, 2007, "Office Action Dated October 24, 2002 In U.S. Application Serial No. 09/699,003" Before The Board Of Patent Appeals and Interferences, Interference No: 105,413.	
Howell Exhibit 2014, Filed on October 2, 2007, "Office Action Dated July 29, 2003 In U.S. Application Serial No. 09/709,045" Before The Board Of Patent Appeals and Interferences, Interference No: 105,413.	
Howell Exhibit 2015, Filed on October 2, 2007, "Selinsky et al., "Multifaceted Inhibition Of Anti-Tumour Immune Mechanisms Bysoluble Tumour Necrosis Factor Receptor Type I." 94 Immunology 88-93 (1998)" Before The Board Of Patent Appeals and Interferences, Interference No: 105,413.	
Howell Exhibit 2016, Filed on October 2, 2007, "Van Zee et al., "Tumor Necrosis Factor Soluble Receptors Circulate During Experimental And Clinical Inflammation And Can Protect, Against Excessive Tumor Necrosis Factor A In Vitro And In Vivo, 89 Proc. Natl. Acad. Sci. 4845-49 (June 1992)" Before The Board Of Patent Appeals and Interferences, Interference No: 105,413.	
Howell Exhibit 2017, Filed on October 2, 2007, "Lentz U.S. Patent No. 4,708,713, Issued November 24, 1987" Before The Board Of Patent Appeals and Interferences, Interference No: 105,413.	
Howell Exhibit 2018, Filed on October 2, 2007, "Maraskovsky et al. U.S. Patent No. 6,017,527, Issued January 25, 2000" Before The Board Of Patent Appeals and Interferences, Interference No: 105,413.	
Howell Exhibit 2019, Filed on October 2, 2007, "Response Dated October 29, 2003 In U.S. Application Serial No. 09/709,045" Before The Board Of Patent Appeals and Interferences, Interference No: 105,413.	
Howell Exhibit 2020, Filed on October 2, 2007, "Office Action Dated February 25, 2004 In U.S. Application Serial No. 09/709,045" Before The Board Of Patent Appeals and Interferences, Interference No: 105,413.	
Howell Exhibit 2021, Filed on October 2, 2007, "Response Dated April 16, 2004 In U.S. Application Serial No. 09/709,045" Before The Board Of Patent Appeals and Interferences, Interference No: 105,413.	
Howell Exhibit 2022, Filed on October 2, 2007, "Office Action Dated July 12, 2004 In U.S. Application Serial No. 09/709,045" Before The Board Of Patent Appeals and Interferences, Interference No: 105,413.	
Howell Exhibit 2023, Filed on October 2, 2007, "Böhm Et al. U.S. Patent No. 5,817,528, Issued October 6, 1998" Before The Board Of Patent Appeals and Interferences, Interference No: 105,413.	

EXAMINER	/Leslie Deak/	DATE CONSIDERED	03/25/2010
EXAMINER'S REFERENCES CONSIDERED EXCEPT WHERE LINED THROUGH. /LD/			
EXAMINER'S Lined Through Considered. Drawings Lined Through Considered and not considered. Include copy of this form with the next communication to applicant.			

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(37 C.F.R. § 1.98(b))			

Other Documents (Including Author, Title, Date, Place Of Publication)	
	Howell Exhibit 2024, Filed on October 2, 2007, "Schneider U.S. Patent No. 4,512,763, Issued April 23, 1985" Before The Board Of Patent Appeals and Interferences, Interference No: 105,413.
	Howell Exhibit 2025, Filed on October 2, 2007, "Hoogenboom et al. U.S. Patent No. 5,565,332, Issued October 15, 1996" Before The Board Of Patent Appeals and Interferences, Interference No: 105,413.
	Howell Exhibit 2026, Filed on October 2, 2007, "Response Filed October 6, 2004 In U.S. Application Serial No. 09/709,045" Before The Board Of Patent Appeals and Interferences, Interference No: 105,413.
	Howell Exhibit 2027, Filed on October 2, 2007, "Claim Summary Of U.S. Application Serial No. 09/083,307" Before The Board Of Patent Appeals and Interferences, Interference No: 105,413.
	Howell Exhibit 2028, Filed on October 2, 2007, "Claim Summary Of U.S. Application Serial No. 09/316,226" Before The Board Of Patent Appeals and Interferences, Interference No: 105,413.
	Howell Exhibit 2029, Filed on October 2, 2007, "Claim Summary Of U.S. Application Serial No. 09/699,003" Before The Board Of Patent Appeals and Interferences, Interference No: 105,413.
	Howell Exhibit 2030, Filed on October 2, 2007, "Claim Summary Of U.S. Application Serial No. 09/709,045" Before The Board Of Patent Appeals and Interferences, Interference No: 105,413.
	Howell Exhibit 2031, Filed on October 2, 2007, "Response Filed November 1, 2000 In U.S. Application Serial No. 09/444,144" Before The Board Of Patent Appeals and Interferences, Interference No: 105,413.
	Howell Exhibit 2032, Filed on October 2, 2007, "Office Action Dated August 18, 2000 In U.S. Application Serial No. 09/444,144" Before The Board Of Patent Appeals and Interferences, Interference No: 105,413.
	Howell Exhibit 2033 "Response Filed February 20, 2001 In U.S. Application Serial No. 09/444,144" Before The Board Of Patent Appeals and Interferences, Interference No: 105,413.
	Howell Exhibit 2034, Filed on October 2, 2007, "Howell 37 C.F.R. 1.132 Declaration Filed In U.S. Application Serial No. 09/444,144" Before The Board Of Patent Appeals and Interferences, Interference No: 105,413.
	Howell Exhibit 2035, Filed on October 2, 2007, "Response Filed October 23, 2001 Filed In U.S. Application Serial No. 09/444,144" Before The Board Of Patent Appeals and Interferences, Interference No: 105,413.
	Howell Exhibit 2036, Filed on October 2, 2007, "Office Action Dated August 10, 2001 In U.S. Application Serial No. 09/444,144" Before The Board Of Patent Appeals and Interferences, Interference No: 105,413.
	Howell Exhibit 2037, Filed on October 2, 2007, "Japanese Publication No. 02045064 published February 15, 1990" Before The Board Of Patent Appeals and Interferences, Interference No: 105,413.
	Howell Exhibit 2038, Filed on October 2, 2007, "Response Filed On December 1, 2003 In U.S. Application Serial No. 09/699,003" Before The Board Of Patent Appeals and Interferences, Interference No: 105,413.
	Howell Exhibit 2039, Filed on October 2, 2007, "Certified English Translation Of Japanese Publication No.

EXAMINER /Leslie Deak/	DATE CONSIDERED 03/25/2010
EXAMINER'S Initials and comments are drawn from the information provided in accordance with the rules and not considered. Include copy of this form with the next communication to applicant.	

ALL REFERENCES CONSIDERED EXCEPT WHERE LINED THROUGH. /LD/

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SUBSTITUTE FORM PTO-1449 (MODIFIED) INFORMATION DISCLOSURE STATEMENT BY APPLICANT (Use several sheets if necessary)	U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE	Attorney Docket No.	50701/003002
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		Applicant	Lentz
		Filing Date	October 26, 2000
		Group	3761
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Other Documents (Including Author, Title, Date, Place Of Publication)	
	02045064" Before The Board Of Patent Appeals and Interferences, Interference No: 105,413.
	Howell Exhibit 2040, Filed on October 2, 2007, "Lentz's Alleged Support For Lentz Claims 23-41" Before The Board Of Patent Appeals and Interferences, Interference No: 105,413.
	Howell Exhibit 2041, Filed on October 2, 2007, "Decision In University Of Iowa Research Found. V. Regents Of The Univ. Of California, Interference No: 105,171, Paper No. 129 (Mar. 10, 2005)" Before The Board Of Patent Appeals and Interferences, Interference No: 105,413.
	Howell Exhibit 2042, Filed on October 2, 2007, "Comparison Chart For Alleged Support/Crtp" Before The Board Of Patent Appeals and Interferences, Interference No: 105,413.
	Howell Exhibit 2043, Filed on October 2, 2007, "Second Declaration Of Donald Hillebrand, M.D." Before The Board Of Patent Appeals and Interferences, Interference No: 105,413.
	Howell Exhibit 2044, Filed on October 2, 2007, "E-Mail From Chico Gholz On February 23, 2006" Before The Board Of Patent Appeals and Interferences, Interference No: 105,413.
	Howell Exhibit 2045, Filed on October 2, 2007, "Warning Letter To Meredith Rigdon Lentz, M.D. From Food And Drug Administration On August 21, 2001" Before The Board Of Patent Appeals and Interferences, Interference No: 105,413.
	Howell Exhibit 2046, Filed on October 2, 2007, "Transcript Of Donald Hillebrand's Deposition On June 20, 2006 With Errata Sheet" Before The Board Of Patent Appeals and Interferences, Interference No: 105,413.
	Howell Exhibit 2047, Filed on October 2, 2007, "Third Declaration Of Donald Hillebrand, M.D." Before The Board Of Patent Appeals and Interferences, Interference No: 105,413.
	Howell Exhibit 2048, Filed on October 2, 2007, "Rule 131 Declaration Filed In U.S. Patent Application No. 09/444,144" Before The Board Of Patent Appeals and Interferences, Interference No: 105,413.
	Howell Exhibit 2049, Filed on October 2, 2007, "Attachments To Rule 131 Declaration Filed In U.S. Patent Application No. 09/444,144" Before The Board Of Patent Appeals and Interferences, Interference No: 105,413.
	Howell Exhibit 2050, Filed on October 2, 2007, "Declaration Pursuant to 37 C.F.R. § 1.31" Before The Board Of Patent Appeals And Interferences, Interference No: 105,413.
	Howell Exhibit 2051, Filed on October 2, 2007, "Selinsky Dissertation" Before The Board Of Patent Appeals and Interferences, Interference No: 105,413.
	Howell Exhibit 2052, Filed on October 2, 2007, "March - November 1999 Diligence Documents" Before The Board Of Patent Appeals and Interferences, Interference No: 105,413.
	Howell Exhibit 2053, Filed on October 2, 2007, "Lentz, M. R., "Continuous Whole Blood Ultrapheresis Procedure In Patients With Metastatic Cancer", Journal Of Biological Response Modifiers, Vol. 8, pp. 511-527 (1999)" Before The Board Of Patent Appeals and Interferences, Interference No: 105,413.

EXAMINER	/Leslie Deak/	DATE CONSIDERED	03/25/2010
EXAMINER'S INITIALS AND SIGNATURE REQUIRED TO BE DRAWN AND THROUGH CUSTOMER IN CONFORMANCE AND NOT CONSIDERED. INCLUDE COPY OF THIS FORM WITH THE NEXT COMMUNICATION TO APPLICANT.			

REFERENCES CONSIDERED EXCEPT WHERE LINED THROUGH. /LD/

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SUBSTITUTE FORM PTO-1449 (MODIFIED)	U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE	Attorney Docket No. Serial No. Applicant Filing Date Group	50701/003002 09/699,003 Lentz October 26, 2000 3761
INFORMATION DISCLOSURE STATEMENT BY APPLICANT (Use several sheets if necessary)			
(37 C.F.R. § 1.98(b))			

Other Documents (Including Author, Title, Date, Place Of Publication)	
	Howell Exhibit 2054, Filed on October 2, 2007, "Lentz, R., et al., "Low Molecular Weight Protein Apheresis And Regression Of Breast Cancer, Japanese Journal Of Apheresis, Vol. 15, pp. 107-114 (1997)" Before The Board Of Patent Appeals and Interferences, Interference No: 105,413.
	Howell Exhibit 2055, Filed on October 2, 2007, "E-Mail Regarding Publication Date Of Lentz 1997 Paper (Exhibit 2054)" Before The Board Of Patent Appeals and Interferences, Interference No: 105,413.
	Howell Exhibit 2056, Filed on October 2, 2007, "Boroughs And Selinsky Notebook Pages" Before The Board Of Patent Appeals and Interferences, Interference No: 105,413.
	Howell Exhibit 2057, Filed on October 2, 2007, "Howell/Lentz Family Tree" Before The Board Of Patent Appeals and Interferences, Interference No: 105,413.
	Howell Exhibit 2058, Filed on October 2, 2007, "Howell Research Proposal" Before The Board Of Patent Appeals and Interferences, Interference No: 105,413.
	Howell Exhibit 2059, Filed on October 2, 2007, "Chart In Support Of New 131 Declaration (Exhibit 2050)" Before The Board Of Patent Appeals and Interferences, Interference No: 105,413.
	Howell Exhibit 2060, Filed on October 2, 2007, "Textbook Of Medical Physiology, 9th Ed., Arthur C. Guyton, M.D. And John E. Hall, Ph.D. P. 299" Before The Board Of Patent Appeals and Interferences, Interference No: 105,413.
	Howell Exhibit 2061, Filed on October 2, 2007, "Immuno Biology, 4th Ed., P. 102" Before The Board Of Patent Appeals and Interferences, Interference No: 105,413.
	Howell Exhibit 2062, Filed on October 2, 2007, "Regents Of The Univ. Of California v. Univ. Of Iowa Research Found., No. 05-1374, (Fed. Cir. July 17, 2006)" Before The Board Of Patent Appeals and Interferences, Interference No: 105,413.
	Howell Exhibit 2063, Filed on October 2, 2007, "Declaration Of Mark D. Howell, Cheryl I. Selinsky And Leland C. Leber, With Attachments, Filed In U.S. Patent Application No. 09/444,144 On October 23, 2001" Before The Board Of Patent Appeals and Interferences, Interference No: 105,413.
	Howell Exhibit 2064, Filed on October 2, 2007, "Declaration Of Mark D. Howell, Ph.D." Before The Board Of Patent Appeals and Interferences, Interference No: 105,413.
	Howell Exhibit 2065, Filed on October 2, 2007, "Transcript Of Donald Hillebrand's Deposition On August 9, 2006" Before The Board Of Patent Appeals and Interferences, Interference No: 105,413.
	Howell Exhibit 2066, Filed on October 2, 2007, "Fourth Declaration Of Donald J. Hillebrand, M.D." Before The Board Of Patent Appeals and Interferences, Interference No: 105,413.
	Howell Exhibit 2067, Filed on October 2, 2007, "Bernstein et al., U.S. Patent No. 4,863,611; Issued September 5, 1989" Before The Board Of Patent Appeals and Interferences, Interference No: 105,413.
	Howell Exhibit 2070, Filed on October 2, 2007, "Fifth Declaration Of Donald J. Hillebrand, M.D." Before The
EXAMINER	/Leslie Deak/
EXAMINER'S INITIALS	DATE CONSIDERED 03/25/2010

EXAMINER'S INITIALS AND COMMENTS SHOULD BE PLACED IN THE SPACE PROVIDED HEREON. EXCEPT WHERE LINED THROUGH, /LD/ form with the next communication to applicant.

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		Filing Date	October 26, 2000
		Group	3761
(37 C.F.R. § 1.98(b))			

Other Documents (Including Author, Title, Date, Place Of Publication)
Board Of Patent Appeals and Interferences, Interference No: 105,413.
Howell Exhibit 2071, Filed on October 2, 2007, "Curriculum vitae of Don Gray" Before The Board Of Patent Appeals and Interferences, Interference No: 105,413.
Howell Exhibit 2072, Filed on October 2, 2007, "Attachment to Howell Priority Statement" Before The Board Of Patent Appeals and Interferences, Interference No: 105,413.
Howell Exhibit 2073, Filed on October 2, 2007, "Sixth Declaration of Donald J. Hillebrand, M.D." Before The Board Of Patent Appeals and Interferences, Interference No: 105,413.
Howell Exhibit 2074, Filed on October 2, 2007, "1994 Howell Research Proposal" Before The Board Of Patent Appeals and Interferences, Interference No: 105,413.
Howell Exhibit 2075, Filed on October 2, 2007, "Selinsky and Howell (2000) (Soluble Tumor Necrosis Factor Receptor Type I Enhances Tumor Development and Persistence in Vivo), Cellular Immunology 200:81-87" Before The Board Of Patent Appeals and Interferences, Interference No: 105,413.
Howell Exhibit 2076, Filed on October 2, 2007, "Declaration of Don Gray" Before The Board Of Patent Appeals and Interferences, Interference No: 105,413.
Howell Exhibit 2077, Filed on October 2, 2007, "Declaration of Theresa A. Brown, Esq." Before The Board Of Patent Appeals and Interferences, Interference No: 105,413.
Howell Exhibit 2078, Filed on October 2, 2007, "Second Declaration of Mark D. Howell, Ph.D." Before The Board Of Patent Appeals and Interferences, Interference No: 105,413.
Howell Exhibit 2079, Filed on October 2, 2007, "Declaration of Cheryl L. Selinsky, Ph.D." Before The Board Of Patent Appeals and Interferences, Interference No: 105,413.
Howell Exhibit 2080, Filed on October 2, 2007, "Declaration of Karen L. Borroughs" Before The Board Of Patent Appeals and Interferences, Interference No: 105,413.
Howell Exhibit 2081, Filed on October 2, 2007, "Declaration of Dennis Murphy" Before The Board Of Patent Appeals and Interferences, Interference No: 105,413.
Howell Exhibit 2082, Filed on October 2, 2007, "Declaration of Ned Daugherty" Before The Board Of Patent Appeals and Interferences, Interference No: 105,413.
Howell Exhibit 2083, Filed on October 2, 2007, "Declaration of Wayne Halsey" Before The Board Of Patent Appeals and Interferences, Interference No: 105,413.
Howell Exhibit 2084, Filed on October 2, 2007, "Comparison Table Providing Exemplary Evidence of Howell's Conception" Before The Board Of Patent Appeals and Interferences, Interference No: 105,413.
Howell Exhibit 2085, Filed on October 2, 2007, "Original draft of Howell U.S. Application Serial No. 09/444,144, filed November 6 20, 1999 ("the '144 application") Before The Board Of Patent Appeals and Interferences.

EXAMINER	/Leslie Deak/	DATE CONSIDERED	03/25/2010
EXAMINER'S Initial action considered. Draw not through decision made in conformance and not considered. Include copy of this form with the next communication to applicant.			

ALL REFERENCES CONSIDERED EXCEPT WHERE LINED THROUGH. /LD/

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Other Documents (Including Author, Title, Date, Place Of Publication)	
	Interference No: 105,413.
	Howell Exhibit 2086, Filed on October 2, 2007, "New Client/File Maintenance Sheet for the '144 application file" Before The Board Of Patent Appeals and Interferences, Interference No: 105,413.
	Howell Exhibit 2087, Filed on October 2, 2007, "Lab Notebook of Cheryl Selinsky - STNFR Project Book 3 (10/08/96-01/26/98)" Before The Board Of Patent Appeals and Interferences, Interference No: 105,413.
	Howell Exhibit 2088, Filed on October 2, 2007, "Lab Notebook of Cheryl Selinsky - STNFR Project Book 4 (01/20/98-09/13/98)" Before The Board Of Patent Appeals and Interferences, Interference No: 105,413.
	Howell Exhibit 2089, Filed on October 2, 2007, "Lab Notebook of Cheryl Selinsky - STNFR Project Book 5 (01/99-03/2000)" Before The Board Of Patent Appeals and Interferences, Interference No: 105,413.
	Howell Exhibit 2090, Filed on October 2, 2007, "Lab Notebook of Wayne A. Halsey Jr. - STNFR Project" Before The Board Of Patent Appeals and Interferences, Interference No: 105,413.
	Howell Exhibit 2091, Filed on October 2, 2007, "Excerpts from Lab Notebook of Karen L. Boroughs - STNFR Project Book 4" Before The Board Of Patent Appeals and Interferences, Interference No: 105,413.
	Howell Exhibit 2092, Filed on October 2, 2007, "Excerpts from Lab Notebook of Karen L. Boroughs - STNFR Project Book 5" Before The Board Of Patent Appeals and Interferences, Interference No: 105,413.
	Howell Exhibit 2093, Filed on October 2, 2007, "Excerpts from Lab Notebook of Karen L. Boroughs - STNFR Project Book 6" Before The Board Of Patent Appeals and Interferences, Interference No: 105,413.
	Howell Exhibit 2094, Filed on October 2, 2007, "Second Draft of the '144 Application" Before The Board Of Patent Appeals and Interferences, Interference No: 105,413.
	Howell Exhibit 2095, Filed on October 2, 2007, "Third Draft of the '144 Application" Before The Board Of Patent Appeals and Interferences, Interference No: 105,413.
	Howell Exhibit 2096, Filed on October 2, 2007, "Fourth Draft of the '144 Application" Before The Board Of Patent Appeals and Interferences, Interference No: 105,413.
	Howell Exhibit 2097, Filed on October 2, 2007, "Diligence Chart" Before The Board Of Patent Appeals and Interferences, Interference No: 105,413.
	Howell Exhibit 2098, Filed on October 2, 2007, "Response to Office Action Dated 02/04/05 in USSN 09/699,003" Before The Board Of Patent Appeals and Interferences, Interference No: 105,413.
	Howell Exhibit 2099, Filed on October 2, 2007, "Dated version of Exhibit 2056" Before The Board Of Patent Appeals and Interferences, Interference No: 105,413.
	Howell Exhibit 2100, Filed on October 2, 2007, "Transcript of Leland Leber's deposition on April 4, 2007" Before The Board Of Patent Appeals and Interferences, Interference No: 105,413.

EXAMINER /Lestlie Deak/	DATE CONSIDERED 03/25/2010
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		Filing Date October 26, 2000
		Group 3761
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Other Documents (Including Author, Title, Date, Place Of Publication)	
	Howell Exhibit 2101, Filed on October 2, 2007, "Third Declaration of Mark D. Howell, Ph.D." Before The Board Of Patent Appeals and Interferences, Interference No: 105,413.
	Howell Exhibit 2102, Filed on October 2, 2007, "Declaration of Erin M. Dunston" Before The Board Of Patent Appeals and Interferences, Interference No: 105,413.
	Howell Exhibit 2103, Filed on October 2, 2007, "Gatanaga et al., (Purification and characterization of an inhibitor (soluble tumor necrosis factor receptor) for tumor necrosis factor and lymphotoxin obtained from the serum ultrafiltrates of human cancer patients", Proc. Natl. Acad. Sci (1990) 87:8781-8784" Before The Board Of Patent Appeals and Interferences, Interference No: 105,413.
	Howell Exhibit 2104, Filed on October 2, 2007, "Brockhaus et al., U.S. Patent No. 5,610,279 issued March 11, 1997" Before The Board Of Patent Appeals and Interferences, Interference No: 105,413.
	Howell Exhibit 2105, Filed on October 2, 2007, "Brockhaus et al., U.S. Patent No. 5,808,029 issued September 15, 1998" Before The Board Of Patent Appeals and Interferences, Interference No: 105,413.
	Lentz Exhibit 1001, Filed October 20, 2006, "First Declaration Of Peter Sims" Before The Board Of Patent Appeals and Interferences, Interference No: 105,413.
	Lentz Exhibit 1002, Filed October 20, 2006, "Cv Of Peter Sims" Before The Board Of Patent Appeals and Interferences, Interference No: 105,413.
	Lentz Exhibit 1003, Filed on October 20, 2006, "Decision In University Of Iowa Research Foundation v. The Regents Of The University Of California, Interference No. 105,171, Paper No. 129, March 10, 2005" Before The Board Of Patent Appeals and Interferences, Interference No: 105,413.
	Lentz Exhibit 1004, Filed October 20, 2006, "Office Action Dated January 6, 2005 In U.S. Application Serial No. 09/709,045" Before The Board Of Patent Appeals and Interferences, Interference No: 105,413.
	Lentz Exhibit 1005, Filed October 20, 2006, "Copy Of Date Stamped Page From The Journal Issued Containing The Selinsky et al. 1998 Reference Obtained From The British Library" Before The Board Of Patent Appeals and Interferences, Interference No: 105,413.
	Lentz Exhibit 1006, Filed October 20, 2006, "Memorandum Entitled (Review Of Ultrapheresis System Of Dr. Rigdon Lentz) Prepared by Dr. George C. Fareed And Dated September 4, 1990" Before The Board Of Patent Appeals and Interferences, Interference No: 105,413.
	Lentz Exhibit 1008, Filed October 20, 2006, "Amendment For S.N. 09/709,045" Before The Board Of Patent Appeals and Interferences, Interference No: 105,413.
	Lentz Exhibit 1009, Filed October 20, 2006, "Second Declaration Of Peter Sims" Before The Board Of Patent Appeals and Interferences, Interference No: 105,413.
	Lentz Exhibit 1010, Filed October 20, 2006, "Copy Of U.S. Provisional Application Serial No. 60/164,695" Before The Board Of Patent Appeals and Interferences, Interference No: 105,413.

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		Serial No. 09/699,003
		Applicant Lentz
		Filing Date October 26, 2000
		Group 3761
INFORMATION DISCLOSURE STATEMENT BY APPLICANT (Use several sheets if necessary)		
(37 C.F.R. § 1.98(b))		

Other Documents (Including Author, Title, Date, Place Of Publication)	
Lentz Exhibit 1011, Filed October 20, 2006, "Copy Of Provisional Application Filing Sheet For Provisional Application Serial No. 60/164,695" Before The Board Of Patent Appeals and Interferences, Interference No: 105,413.	
Lentz Exhibit 1012, Filed October 20, 2006, "Copy Of Application Filing Sheet For Application Serial No. 09/709,045" Before The Board Of Patent Appeals and Interferences, Interference No: 105,413.	
Lentz Exhibit 1013, Filed October 20, 2006, "Copy Of U.S. Patent No. 4,512,763" Before The Board Of Patent Appeals and Interferences, Interference No: 105,413.	
Lentz Exhibit 1014, Filed October 20, 2006, "Copy Of Lentz, "The Role Of Therapeutic Apheresis In The Treatment Of Cancer: A Review," Therapeutic Apheresis, 3(1) 1999, Pp. 40-49" Before The Board Of Patent Appeals and Interferences, Interference No: 105,413.	
Lentz Exhibit 1015, Filed October 20, 2006, "Copy Of U.S. Copyright Office Search Records Results For Lentz, "The Role Of Therapeutic Apheresis In The Treatment Of Cancer: A Review," Therapeutic Apheresis, 3(1) 1999, Pp. 40-49" Before The Board Of Patent Appeals and Interferences, Interference No: 105,413.	
Lentz Exhibit 1016, Filed October 20, 2006, "Copy Of Description Of The Product Identified As Catalog Number Ab-225-Pb In The 1994 Catalog Of R&D Systems" Before The Board Of Patent Appeals and Interferences, Interference No: 105,413.	
Lentz Exhibit 1017, Filed October 20, 2006, "Copy Of The Description Of The Product Identified As Catalog Number Ab-226-Pb In The 1994 Catalog Of R&D Systems" Before The Board Of Patent Appeals and Interferences, Interference No: 105,413.	
Lentz Exhibit 1018, Filed October 20, 2006, "Copy Of The Description Of Catalog Numbers Fab225f, Mab225, And Af-425-Pb In The 1998 Catalog Of R&D Systems" Before The Board Of Patent Appeals and Interferences, Interference No: 105,413.	
Lentz Exhibit 1019, Filed October 20, 2006, "Copy Of U.S. Patent No. 4,439,322" Before The Board Of Patent Appeals and Interferences, Interference No: 105,413.	
Lentz Exhibit 1020, Filed October 20, 2006, "Copy Of Verma et al., Journal Of Immunological Methods, 216 (1988), 165-181" Before The Board Of Patent Appeals and Interferences, Interference No: 105,413.	
Lentz Exhibit 1021, Filed October 20, 2006, "Copy Of Winter, Feds Letters, 430 (1998), 92-94" Before The Board Of Patent Appeals and Interferences, Interference No: 105,413.	
Lentz Exhibit 1022, Filed October 20, 2006, "Copy Of Yamazaki Z, Inoue N, Fujimori Y, et al. Biocompatibility Of Plasma Separator Of An Improved Cellulose Acetate Hollow Fiber. In: Sieberth Hg (Ed), Plasma Exchange. New York: Fk Schattauer, 1980: 45-51" Before The Board Of Patent Appeals and Interferences, Interference No: 105,413.	
Lentz Exhibit 1023, Filed October 20, 2006, "Copy Of Kojima S, Harada-Shiba M, Nomura S, et al. Effect Of Nafamostat Mesilate On Bradykinin Generation During Lowdensity Lipoprotein Apheresis Using A Dextran Sulfate Cellulose Column. Asaio Trans 1991; 37: 644-8" Before The Board Of Patent Appeals and	

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<p>ALL REFERENCES CONSIDERED EXCEPT WHERE LINED THROUGH. /LD/</p> <p>EXAMINER Initials and/or signature. Draw line through citation if not in conformance and not considered. Include copy of this form with the next communication to applicant.</p>	

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SUBSTITUTE FORM PTO-1449 (MODIFIED)	U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE	Attorney Docket No.	50701/003002
		Serial No.	09/699,003
		Applicant	Lentz
		Filing Date	October 26, 2000
		Group	3761
INFORMATION DISCLOSURE STATEMENT BY APPLICANT (Use several sheets if necessary)			
(37 C.F.R. § 1.98(b))			

Other Documents (Including Author, Title, Date, Place Of Publication)	
	Interferences, Interference No: 105,413.
	Lentz Exhibit 1024, Filed October 20, 2006, "Copy Of Agishi T. Anion-Blood Contact (Abc Reaction) In Patients Treated By Ldl Apherisis With Dextran Sulfate-Cellulose Column While Receiving Ace Inhibitors (Letter). Jama 1994; 271: 195-6" Before The Board Of Patent Appeals and Interferences, Interference No: 105,413.
	Lentz Exhibit 1025, Filed October 20, 2006, "Copy Of U.S. 4,191,182" Before The Board Of Patent Appeals and Interferences, Interference No: 105,413.
	Lentz Exhibit 1028, Filed October 20, 2006, "Copy Of Information Regarding R&D Systems Printed From Http://Www.Rndsystems.Com/Home.aspx , Http://Www.Rndsystems.Com/Customer_Service.aspx , And Http://Www.Rndsystems.Com/About_Us.aspx " Before The Board Of Patent Appeals and Interferences, Interference No: 105,413.
	Lentz Exhibit 1027, Filed October 20, 2006, "Copy Of Page 1 Of An Email Dated April 13, 2006 From Mr. Paul Nealy Of R&D Systems To Dr. James J. Kelly" Before The Board Of Patent Appeals and Interferences, Interference No: 105,413.
	Lentz Exhibit 1028, Filed October 20, 2006, "Copy Of Hong et al., Journal Of Neuroimmunology, 44 (1993) 163-170" Before The Board Of Patent Appeals and Interferences, Interference No: 105,413.
	Lentz Exhibit 1029, Filed October 20, 2006, "Copy Of Palaszynski, Biochemical And Biophysical Research Communications, 147,1987, 204-211" Before The Board Of Patent Appeals and Interferences, Interference No: 105,413.
	Lentz Exhibit 1030, Filed October 20, 2006, "Copy Of U.S. Patent No. 6,133,431" Before The Board Of Patent Appeals and Interferences, Interference No: 105,413.
	Lentz Exhibit 1031, Filed October 20, 2006, "Copy Of Date-Stamped Cover Of The Journal Containing Verma et al. Obtained From The British Library" Before The Board Of Patent Appeals and Interferences, Interference No: 105,413.
	Lentz Exhibit 1032, Filed October 20, 2006, "Copy Of Date-Stamped Cover Of The Journal Containing Winter Obtained From The British Library" Before The Board Of Patent Appeals and Interferences, Interference No: 105,413.
	Lentz Exhibit 1034, Filed October 20, 2006, "Copy Of Banyai et al., Metabolism, Vol. 47, No. 9 (September), 1998, pp. 1058-1064" Before The Board Of Patent Appeals and Interferences, Interference No: 105,413.
	Lentz Exhibit 1035, Filed October 20, 2006, "Copy Of U.S. Copyright Office Search Records Results For Banyai et al., Metabolism, Vol. 47, No. 9 (September), 1998, Pp. 1058-1064" Before The Board Of Patent Appeals and Interferences, Interference No: 105,413.
	Lentz Exhibit 1036, Filed October 20, 2006, "Copy Of A Description Of Antibody Ahr3912 From The Biosource Catalog" Before The Board Of Patent Appeals and Interferences, Interference No: 105,413.
	Lentz Exhibit 1037, Filed October 20, 2006, "Modified Second Declaration Of Peter Sims" Before The Board Of

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SUBSTITUTE FORM PTO-1449 (MODIFIED)	U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE	Attorney Docket No.	50701/003002
		Serial No.	09/699,003
INFORMATION DISCLOSURE STATEMENT BY APPLICANT (Use several sheets if necessary)		Applicant	Lentz
		Filing Date	October 26, 2000
		Group	3761
(37 C.F.R. § 1.98(b))			

Other Documents (Including Author, Title, Date, Place Of Publication)
Patent Appeals and Interferences, Interference No: 105,413.
Lentz Exhibit 1038 "First Declaration of George Fareed" Before The Board Of Patent Appeals and Interferences, Interference No: 105,413.
Lentz Exhibit 1039 "CV of Lawrence Sangermano" Before The Board Of Patent Appeals and Interferences, Interference No: 105,413.
Lentz Exhibit 1040, Filed October 20, 2006, "Howell's Conception Documents" Before The Board Of Patent Appeals and Interferences, Interference No: 105,413.
Lentz Exhibit 1041 "Memorandum prepared by Lawrence Sangermano and dated September 23, 1993" Before The Board Of Patent Appeals and Interferences, Interference No: 105,413.
Lentz Exhibit 1042 "First Declaration of Lawrence Sangermano" Before The Board Of Patent Appeals and Interferences, Interference No: 105,413.
Lentz Exhibit 1043, Filed October 20, 2006, "Harlow et al., Antibodies, A Laboratory Manual, Chapter 13, "Immunoaffinity Purification," Pp. 511-552, 1988" Before The Board Of Patent Appeals and Interferences, Interference No: 105,413.
Lentz Exhibit 1044, Filed October 20, 2006, "Cytologic: Unleash™ Immunotherapy" Before The Board Of Patent Appeals and Interferences, Interference No: 105,413.
Lentz Exhibit 1045, Filed October 20, 2006, "Cytologic: Unleash™ Immunotherapy" Before The Board Of Patent Appeals and Interferences, Interference No: 105,413.
Lentz Exhibit 1046, Filed October 20, 2006, "Comparison Chart Between Claims 42-46 And The Specification Of The '307 Application" Before The Board Of Patent Appeals and Interferences, Interference No: 105,413.
Lentz Exhibit 1047, Filed October 20, 2006, "Petition to Enter a Plea of Guilty in United States of America v. Meredith Rigdon Lentz Case No. 3:05-00046 filed January 06, 2006" Before The Board Of Patent Appeals and Interferences, Interference No: 105,413.
Lentz Exhibit 1048, Filed October 20, 2006, "Judgment in a Criminal Case in United States of America v. Meredith Rigdon Lentz Case No. 3:05-00046 filed January 13, 2006" Before The Board Of Patent Appeals and Interferences, Interference No: 105,413.
Lentz Exhibit 1049, Filed October 20, 2006, "Motion to Modify, Amend, or Vacate Judgment in United States of America v. Meredith Rigdon Lentz Case No. 3:05-00046 filed January 20, 2006" Before The Board Of Patent Appeals and Interferences, Interference No: 105,413.
Lentz Exhibit 1050, Filed October 20, 2006, "Amended Judgment in United States of America v. Meredith Rigdon Lentz Case No. 3:05-00046 filed February 15, 2006" Before The Board Of Patent Appeals and Interferences, Interference No: 105,413.
Lentz Exhibit 1051, Filed October 20, 2006, "Deposition Transcript Of Peter J. Sims Taken June 19, 2006 (With

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		Serial No.	09/699,003
		Applicant	Lentz
		Filing Date	October 26, 2000
		Group	3761
INFORMATION DISCLOSURE STATEMENT BY APPLICANT (Use several sheets if necessary)			
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Other Documents (Including Author, Title, Date, Place Of Publication)	
	Errata Sheet) Before The Board Of Patent Appeals and Interferences, Interference No: 105,413.
	Lentz Exhibit 1052, Filed October 20, 2006, "Engagement Letter of Dr. Donald J. Hillenbrand, M.D., by Bingham McCutchen, signed February 7, 2006" Before The Board Of Patent Appeals and Interferences, Interference No: 105,413.
	Lentz Exhibit 1053, Filed October 20, 2006, "Pennica et al., Biochemistry 1992, 31, 1134-1141" Before The Board Of Patent Appeals and Interferences, Interference No: 105,413.
	Lentz Exhibit 1054, Filed October 20, 2006, "Pennica et al., Biochemistry 1993, 32, 3131-3138" Before The Board Of Patent Appeals and Interferences, Interference No: 105,413.
	Lentz Exhibit 1055, Filed October 20, 2006, "Third Declaration Of Peter Sims" Before The Board Of Patent Appeals and Interferences, Interference No: 105,413.
	Lentz Exhibit 1056, Filed October 20, 2006, "Venn Diagram Illustrating The Relationship Between "Stimulating" And "Enhancing" Before The Board Of Patent Appeals and Interferences, Interference No: 105,413.
	Lentz Exhibit 1057, Filed October 20, 2006, "Venn Diagram Illustrating The Scope Of Claim 42 Of The Lentz '045 Application With Respect To "Enhancing An Immune Response" Before The Board Of Patent Appeals and Interferences, Interference No: 105,413.
	Lentz Exhibit 1058, Filed October 20, 2006, "Cv Of Howard Bernstein" Before The Board Of Patent Appeals and Interferences, Interference No: 105,413.
	Lentz Exhibit 1059, Filed October 20, 2006, "Venn Diagram Illustrating The Embodiments Described At Page 6, Lines 13-16 Of The Lentz '045 Application" Before The Board Of Patent Appeals and Interferences, Interference No: 105,413.
	Lentz Exhibit 1060, Filed October 20, 2006, "Fourth Declaration Of Peter Sims" Before The Board Of Patent Appeals and Interferences, Interference No: 105,413.
	Lentz Exhibit 1061, Filed October 20, 2006, "Declaration Of Howard Bernstein" Before The Board Of Patent Appeals and Interferences, Interference No: 105,413.
	Lentz Exhibit 1062, Filed October 20, 2006, "Deposition Transcript Of Prof. Peter Sims Taken August 10, 2006" Before The Board Of Patent Appeals and Interferences, Interference No: 105,413.
	Lentz Exhibit 1063, Filed October 20, 2006, "C.V. Of Patrea L. Pabst" Before The Board Of Patent Appeals and Interferences, Interference No: 105,413.
	Lentz Exhibit 1064, Filed October 20, 2006, "Copy Of A Letter From Patrea L. Pabst Sent To Rigdon Lentz Dated June 3, 1998" Before The Board Of Patent Appeals and Interferences, Interference No: 105,413.
	Lentz Exhibit 1065, Filed October 20, 2006, "Copy Of A Letter From Patrea L. Pabst Sent To Rigdon Lentz Dated June 3, 1999" Before The Board Of Patent Appeals and Interferences, Interference No: 105,413.

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		Serial No.	09/699,003
INFORMATION DISCLOSURE STATEMENT BY APPLICANT (Use several sheets if necessary)		Applicant	Lentz
		Filing Date	October 26, 2000
		Group	3761
(37 C.F.R. § 1.98(b))			

Other Documents (Including Author, Title, Date, Place Of Publication)	
	Lentz Exhibit 1066, Filed October 20, 2006, "U.S. Patent 4,708,713 Issued November 24, 1987" Before The Board Of Patent Appeals and Interferences, Interference No: 105,413.
	Lentz Exhibit 1067, Filed October 20, 2006, "Copy Of Application S.N. 09/083,307" Before The Board Of Patent Appeals and Interferences, Interference No: 105,413.
	Lentz Exhibit 1068, Filed October 20, 2006, "Preliminary Amendment Filed April 7, 1999 Filed In The '307 Application" Before The Board Of Patent Appeals and Interferences, Interference No: 105,413.
	Lentz Exhibit 1069, Filed October 20, 2006, "Information Disclosure Statement Filed January 27, 1999 In The '307 Application" Before The Board Of Patent Appeals and Interferences, Interference No: 105,413.
	Lentz Exhibit 1070, Filed October 20, 2006, "Response Filed September 23, 1999 In The '307 Application" Before The Board Of Patent Appeals and Interferences, Interference No: 105,413.
	Lentz Exhibit 1071, Filed October 20, 2006, "Office Action Mailed January 4, 2000 In The '307 Application" Before The Board Of Patent Appeals and Interferences, Interference No: 105,413.
	Lentz Exhibit 1072, Filed October 20, 2006, "Appeal Filed On July 12, 2000 In The '307 Application" Before The Board Of Patent Appeals and Interferences, Interference No: 105,413.
	Lentz Exhibit 1073, Filed October 20, 2006, "Amendment Filed April 12, 2002 In The '307 Application" Before The Board Of Patent Appeals and Interferences, Interference No: 105,413.
	Lentz Exhibit 1075, Filed October 20, 2006, "Rejection Mailed October 21, 2002 In The '307 Application" Before The Board Of Patent Appeals and Interferences, Interference No: 105,413.
	Lentz Exhibit 1076, Filed October 20, 2006, "Interview Summary Dated January 29, 2003 In The '309" Before The Board Of Patent Appeals and Interferences, Interference No: 105,413.
	Lentz Exhibit 1077, Filed October 20, 2006, "Amendment Filed January 27, 2003 In The '307 Application" Before The Board Of Patent Appeals and Interferences, Interference No: 105,413.
	Lentz Exhibit 1078, Filed October 20, 2006, "Notice Of Allowance Mailed April 21, 2003 In The '307 Application" Before The Board Of Patent Appeals and Interferences, Interference No: 105,413.
	Lentz Exhibit 1079, Filed October 20, 2006, "Copy Of Application S.N. 09/316,226" Before The Board Of Patent Appeals and Interferences, Interference No: 105,413.
	Lentz Exhibit 1080, Filed October 20, 2006, "Information Disclosure Statement Filed August 27, 1999 In The '226 Application" Before The Board Of Patent Appeals and Interferences, Interference No: 105,413.
	Lentz Exhibit 1081, Filed October 20, 2006, "Supplemental Information Disclosure Statement Filed February 2, 2000 In The '226 Application" Before The Board Of Patent Appeals and Interferences, Interference No: 105,413.

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SUBSTITUTE FORM PTO-1449 (MODIFIED)	U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE	Attorney Docket No.	50701/003002
		Serial No.	09/699,003
		Applicant	Lentz
		Filing Date	October 26, 2000
		Group	3761
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Other Documents (Including Author, Title, Date, Place Of Publication)	
	Lentz Exhibit 1082, Filed October 20, 2006, "Office Action Mailed February 14, 2000 In The '206 Application" Before The Board Of Patent Appeals and Interferences, Interference No: 105,413.
	Lentz Exhibit 1083, Filed October 20, 2006, "Amendment Filed June 14, 2000 In The '226 Application" Before The Board Of Patent Appeals and Interferences, Interference No: 105,413.
	Lentz Exhibit 1084, Filed October 20, 2006, "Declaration Of Dr. Rigdon Lentz Filed June 21, 2000 In The '226 Application" Before The Board Of Patent Appeals and Interferences, Interference No: 105,413.
	Lentz Exhibit 1085, Filed October 20, 2006, "Office Action Mailed September 28, 2000 In The '226 Application" Before The Board Of Patent Appeals and Interferences, Interference No: 105,413.
	Lentz Exhibit 1086, Filed October 20, 2006, "Amendment Filed November 30, 2000 In The '226 Application" Before The Board Of Patent Appeals and Interferences, Interference No: 105,413.
	Lentz Exhibit 1087, Filed October 20, 2006, "Notice Of Allowance Mailed January 09, 2001 In The '226 Application" Before The Board Of Patent Appeals and Interferences, Interference No: 105,413.
	Lentz Exhibit 1088, Filed October 20, 2006, "Decision Issued By The Board Of Patent Appeals And Interferences Mailed February 12, 2002 In The '226 Application" Before The Board Of Patent Appeals and Interferences, Interference No: 105,413.
	Lentz Exhibit 1089, Filed October 20, 2006, "Appeal Filed On January 27, 2003 In The '226 Application" Before The Board Of Patent Appeals and Interferences, Interference No: 105,413.
	Lentz Exhibit 1090, Filed October 20, 2006, "Office Action Mailed May 18, 1999 In The '307 Application" Before The Board Of Patent Appeals and Interferences, Interference No: 105,413.
	Lentz Exhibit 1091, Filed October 20, 2006, "Supplemental Notice Of Allowance Mailed July 16, 2003 In The '307 Application" Before The Board Of Patent Appeals and Interferences, Interference No: 105,413.
	Lentz Exhibit 1092, Filed October 20, 2006, "First Declaration Of Patrea L. Pabst, Esq." Before The Board Of Patent Appeals and Interferences, Interference No: 105,413.
	Lentz Exhibit 1093, Filed October 20, 2006, "Version Of Howell Exhibit 2054 With More Legible Figures" Before The Board Of Patent Appeals and Interferences, Interference No: 105,413.
	Lentz Exhibit 1094, Filed October 20, 2006, "Bernstein Invoice dated August 16, 2006 covering 7/18-8/15/06" Before The Board Of Patent Appeals and Interferences, Interference No: 105,413.
	Lentz Exhibit 1095, Filed October 20, 2006, "Sims deposition transcript dated September 7, 2006" Before The Board Of Patent Appeals and Interferences, Interference No: 105,413.
	Lentz Exhibit 1096, Filed October 20, 2006, "Bernstein's deposition transcript dated September 6, 2006" Before The Board Of Patent Appeals and Interferences, Interference No: 105,413.

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SUBSTITUTE FORM PTO-1449 (MODIFIED)	U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE	Attorney Docket No.	50701/003002
		Serial No.	09/699,003
		Applicant	Lentz
		Filing Date	October 26, 2000
		Group	3761
(37 C.F.R. § 1.98(b))			

Other Documents (Including Author, Title, Date, Place Of Publication)	
	Lentz Exhibit 1097, Filed December 22, 2006, "Copy of Maruyama, M., et al. Cell. 48 (1987) 343-350" Before The Board Of Patent Appeals and Interferences, Interference No: 105,413.
	Lentz Exhibit 1098, Filed December 22, 2006, "Fifth Declaration of Peter Sims" Before The Board Of Patent Appeals and Interferences, Interference No: 105,413.
	Lentz Exhibit 1099, Filed December 22, 2006, "Declaration of Prof. Hans Wigzell" Before The Board Of Patent Appeals and Interferences, Interference No: 105,413.
	Lentz Exhibit 1100, Filed December 22, 2006, "Copy of Examiner's Amendment mailed July 8, 2005 in the Lentz '045 application" Before The Board Of Patent Appeals and Interferences, Interference No: 105,413.
	Lentz Exhibit 1101, Filed December 22, 2006, "Copy of Amendment and Response mailed on October 23, 2001 in Howell application 09/444,144 now U.S. Patent No. 6,379,708" Before The Board Of Patent Appeals and Interferences, Interference No: 105,413.
	Lentz Exhibit 1102, Filed December 22, 2006, "Copy of Information Disclosure Statement mailed on October 23, 2001, Howell application 09/444,144 now U.S. Patent No. 6,379,708" Before The Board Of Patent Appeals and Interferences, Interference No: 105,413.
	Lentz Exhibit 1103, Filed December 22, 2006, "Copy of PTO Form 892 mailed January 10, 2002 in Howell application 09/444,144 now U.S. Patent No. 6,379,708" Before The Board Of Patent Appeals and Interferences, Interference No: 105,413.
	Lentz Exhibit 1104, Filed October 2, 2007, "Copy of Selinsky and Howell (2000) "Soluble Tumor Necrosis Factor Receptor Type I Enhances Tumor Development and Persistence in Vivo," Cellular Immunology 200:81-87 (also filed as Howell Exhibit 2075)" Before The Board Of Patent Appeals and Interferences, Interference No: 105,413.
	Lentz Exhibit 1105, Filed October 2, 2007, "Copy of letter dated April 9, 1998 from Patrea L. Pabst to Dr. M. Rigdon Lentz transmitting draft of patent application 09/709,045 [sic] (09/083,307)" Before The Board Of Patent Appeals and Interferences, Interference No: 105,413.
	Lentz Exhibit 1106, Filed October 2, 2007, "Copy of draft of patent application 09/709,045 [sic] (09/083,307) faxed from Patrea L. Pabst to Dr. M. Rigdon Lentz on April 9, 1998 and facsimile confirmation page" Before The Board Of Patent Appeals and Interferences, Interference No: 105,413.
	Lentz Exhibit 1107, Filed October 2, 2007, "Copy of facsimile confirmation of transmittal of draft of patent application 09/709,045 [sic] (09/083,307) sent from Patrea L. Pabst to Dr. M. Rigdon Lentz on April 20, 1998" Before The Board Of Patent Appeals and Interferences, Interference No: 105,413.
	Lentz Exhibit 1108, Filed October 2, 2007, "Copy of letter, fax cover page and marked-up draft of patent application 09/709,045 [sic] (09/083,307) from Dr. M. Rigdon Lentz to Patrea L. Pabst dated April 20, 1998" Before The Board Of Patent Appeals and Interferences, Interference No: 105,413.
	Lentz Exhibit 1109, Filed October 2, 2007, "Copy of letter, fax cover page, fax confirmation and revised draft of patent application 09/709,045 [sic] (09/083,307) from Patrea L. Pabst to Dr. M. Rigdon Lentz dated April 30, 1998" Before The Board Of Patent Appeals and Interferences, Interference No: 105,413.

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SUBSTITUTE FORM PTO-1449 (MODIFIED)	U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE	Attorney Docket No. 50701/003002 Serial No. 09/699,003 Applicant Lentz Filing Date October 26, 2000 Group 3761
INFORMATION DISCLOSURE STATEMENT BY APPLICANT (Use several sheets if necessary)		
(37 C.F.R. § 1.98(b))		

Other Documents (Including Author, Title, Date, Place Of Publication)	
	Lentz Exhibit 1110, Filed October 2, 2007, "Copy of letter from Dr. M. Rigdon Lentz dated May 2, 1998 and transmitted via facsimile on May 7, 1998 to Patrea L. Pabst containing comments and examples to include in patent application 09/709,045 [sic] (09/083,307)" Before The Board Of Patent Appeals and Interferences, Interference No: 105,413.
	Lentz Exhibit 1111, Filed October 2, 2007, "Copy of fax cover sheet transmitting revised draft of patent application 09/709,045 [sic] (09/083,307) from Patrea L. Pabst to M. Rigdon Lentz dated May 11, 1998" Before The Board Of Patent Appeals and Interferences, Interference No: 105,413.
	Lentz Exhibit 1112, Filed October 2, 2007, "Copy of letter from Patrea L. Pabst to Dr. M. Rigdon Lentz transmitting revised draft of patent application 09/709,045 [sic] (09/083,307) on May 11, 1998 including a copy of Sender's Receipt from Federal Express" Before The Board Of Patent Appeals and Interferences, Interference No: 105,413.
	Lentz Exhibit 1113, Filed October 2, 2007, "Copy of patent docket for Patrea L. Pabst from May 11, 1998 to May 22, 1998" Before The Board Of Patent Appeals and Interferences, Interference No: 105,413.
	Lentz Exhibit 1114 "(part 1) Deposition transcript of Mark D. Howell, Ph.D. taken April 5, 2007; (part 2) Confidential portion of Deposition of Mark D. Howell, Ph.D." Before The Board Of Patent Appeals and Interferences, Interference No: 105,413.
	Lentz Exhibit 1115, Filed October 2, 2007, "Deposition transcript of Cheryl L. Selinsky, Ph.D. taken April 6, 2007" Before The Board Of Patent Appeals and Interferences, Interference No: 105,413.
	Lentz Exhibit 1116, Filed October 2, 2007, "Second Declaration of Patrea L. Pabst" Before The Board Of Patent Appeals and Interferences, Interference No: 105,413.
	Lentz Exhibit 1117, Filed October 2, 2007, "1997 Draft Business Plan [sic] (Confidential Private Placement Memorandum for Immunotherapeutics, Inc.)" Before The Board Of Patent Appeals and Interferences, Interference No: 105,413.
	Lentz Exhibit 1118, Filed October 2, 2007, "Redacted draft manuscript sent by Mrs. Jennifer Lentz on July 26, 1998" Before The Board Of Patent Appeals and Interferences, Interference No: 105,413.
	Lentz Exhibit 1119, Filed October 2, 2007, "Copy of National Cancer Institute FactSheet (08/16/04)" Before The Board Of Patent Appeals and Interferences, Interference No: 105,413.
	Lentz Exhibit 1120, Filed October 2, 2007, "Kaminska, et al. Tumour Biol. 2005 Jul-Aug;26(4):186-94" Before The Board Of Patent Appeals and Interferences, Interference No: 105,413.
	Lentz Exhibit 1121, Filed October 2, 2007, "Warzocha, et al. J Clin Oncol. 1997 Feb;15(2):499-508" Before The Board Of Patent Appeals and Interferences, Interference No: 105,413.
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Sheet 17 of 27

SUBSTITUTE FORM PTO-1449 (MODIFIED)	U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE	Attorney Docket No. Serial No. Applicant Filing Date Group	50701/003002 09/699,003 Lentz October 26, 2000 3761
INFORMATION DISCLOSURE STATEMENT BY APPLICANT (Use several sheets if necessary)			
(37 C.F.R. § 1.98(b))			

Other Documents (Including Author, Title, Date, Place Of Publication)	
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	Lentz Exhibit 1127, Filed October 2, 2007, "Second Declaration of Prof. Hans Wigzell" Before The Board Of Patent Appeals and Interferences, Interference No: 105,413.
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EXAMINER /Leslie Deak/	DATE CONSIDERED 03/25/2010
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SUBSTITUTE FORM PTO-1449 (MODIFIED)	U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE	Attorney Docket No. 50701/003002
		Serial No. 09/699,003
		Applicant Lentz
		Filing Date October 26, 2000
		Group 3761
INFORMATION DISCLOSURE STATEMENT BY APPLICANT (Use several sheets if necessary)		
(37 C.F.R. § 1.98(b))		

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		Serial No.	09/699,003
		Applicant	Lentz
		Filing Date	October 26, 2000
		Group	3761
INFORMATION DISCLOSURE STATEMENT BY APPLICANT (Use several sheets if necessary)			
(37 C.F.R. § 1.98(b))			

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		Applicant	Lentz
		Filing Date	October 26, 2000
		Group	3761
(37 C.F.R. § 1.98(b))			

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(37 C.F.R. § 1.98(b))		Applicant	Lentz
		Filing Date	October 26, 2000
		Group	3761

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INFORMATION DISCLOSURE STATEMENT BY APPLICANT (Use several sheets if necessary)		Serial No.	09/699,003
		Applicant	Lentz
		Filing Date	October 26, 2000
		Group	3761
(37 C.F.R. § 1.98(b))			

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SUBSTITUTE FORM PTO-1449 (MODIFIED)	U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE	Attorney Docket No.	50701/003002
		Serial No.	09/699,003
		Applicant	Lentz
		Filing Date	October 26, 2000
		Group	3761
INFORMATION DISCLOSURE STATEMENT BY APPLICANT (Use several sheets if necessary)			
(37 C.F.R. § 1.98(b))			

Other Documents (Including Author, Title, Date, Place Of Publication)	
	105,413.
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EXAMINER /Leslie Deak/	DATE CONSIDERED 03/25/2010
EXAMINER'S Initial Office Report (IOP) is to be filed with the next communication to applicant. NOT CONSIDERED EXCEPT WHERE LINED THROUGH. /LD/	

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SUBSTITUTE FORM PTO-1449 (MODIFIED)	U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE	Attorney Docket No.	50701/003002
INFORMATION DISCLOSURE STATEMENT BY APPLICANT (Use several sheets if necessary)		Serial No.	09/699,003
		Applicant	Lentz
		Filing Date	October 26, 2000
		Group	3761
(37 C.F.R. § 1.98(b))			

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EXAMINER /Leslie Deak/	DATE CONSIDERED 03/25/2010
EXAMINER'S Initial Decision and Recommendation is hereby considered EXCEPT WHERE LINED THROUGH. /LD/ form with the next communication to applicant.	

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SUBSTITUTE FORM PTO-1449 (MODIFIED)	U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE	Attorney Docket No.	50701/003002
INFORMATION DISCLOSURE STATEMENT BY APPLICANT (Use several sheets if necessary)		Serial No.	09/699,003
(37 C.F.R. § 1.98(b))		Applicant	Lentz
		Filing Date	October 26, 2000
		Group	3761

Other Documents (Including Author, Title, Date, Place Of Publication)	
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EXAMINER /Leslie Deak/	DATE CONSIDERED 03/25/2010
EXAMINER'S INITIALS AND REFERENCES CONSIDERED EXCEPT WHERE LINED THROUGH. /LD/ form with the next communication to applicant.	